EFS-Web Receipt date: 02/<u>04</u>/2005

Docket No.

259939US0PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Alfred RULAND, et al.

SERIAL NO:

10/510,715

GAU:

FILED:

October 18, 2004

EXAMINER:

FOR:

C10-ALKANOL ALKOXYLATES AND THEIR USE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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10510715 - GAU: 1796

SHEET 1 OF 2

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO.		SERIAL NO.			
(Modified) PATENT AND TRADEMARK OFFICE		259939US0PCT		10/510,715				
I				APPLICANT				
LIST OF	REFE	RENCES CITED BY API	PLICANT	Alfred RULAND, et al.				
			FILING DATE		GROUP			
ı				October 18, 2004				
				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	SUB CLASS			
/BM/	AA	2 508 036	05/16/50	KOSMIN, Milton				
	AB	4 287 370	09/01/81	HARRIS, Norman et al.				
	AC	5 434 313	07/18/95	HARRISON, George E. et al. MULCAHY, James P. et al.				
	AD	5 340 495	08/23/94					
/BM/	AE	2 921 089	01/12/60	HAGEMEYER, Jr. Hugh J. et al.				
	AF							
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		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO		NO
/BM/	AJ	94/11331	05/26/94	wo				NO
	AK	94/11330	05/26/94	wo		<u> </u>		NO
	AL	42 37 178	05/05/94	DE				NO
300000	AM	01/04183	01/18/01	WO (with English abstract & equivalent of CA 2263289) EP (equivalent of CA 1162409) WO (with English abstract) EP WO EP (equivalent of US 5705476)		ļ Ļ——		NO
x000000	AN	98/06312	02/19/98					NO
	AO	0 050 228	04/28/82			<u> </u>		NO
	AP	01/32820	05/10/01					NO
00000	AQ	0 620 270	10/19/94					NO
800000	AR	95/27034	10/12/95					NO
	AS	0 681 865	11/15/95					NO
	AT	0 616 026	09/21/94	EP (equivalent of US 5707948)			<u> </u>	NO
/BM/	AU	0 616 028	09/21/94	EP (equivalent of US 5981455)			NO	
		OTHER RE	EFERENCES ((Including Author, Title, Date, Pertinent	t Pages, e	tc.)		
/BM/	AV	Beilstein E IV 1, page	3268 NO	date given				
NA 3000000000000000000000000000000000000	AW	"Aldehydes, Aliphatic and Araliphatic", Ullmanns Encyclopedia of Industrial Chemistry, 5 th ed., vol. A1, pages 323-328 No date given						
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	AY	Marcel Guerbert, C.R. Acad. Sci. Paris 128, 511, pages 1002-1004 1899						
/BM/	AZ	VEIBEL, S. et al. "On the Mechanism of the Guerbet Reaction", Tetrahedron, vol. 23, pages 1723-1733 Additional References sheet(s) attached 1967						
Examiner /Brian Mruk/ Date Considered 2/16/07					/07			
*Examiner: Ir				ot citation is in conformance with MPEP 60	09; Draw li	ne through	citation	if not in

SHEET 2 OF 2

Form PTO 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.	SERIAL NO.				
(Modified)			259939US0PCT	10/510,715				
LIST OF REFERENCES CITED BY APPLICANT			APPLICANT					
			Alfred RULAND, et al.					
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/BM/	AAA	GEE, Geoffrey et al. "The Polymeriza Alkoxides", J. Chem. Soc., pages 429 1961	tion of Epoxides. Part III. The Polymerization of Propylene Oxide by Sodium 8-4303					
/BM/	AAB	WOJTECH, V. B. et al. "Zur Darstellu 1966	ng hochmolekularer Polyaethylenoxyde", Makromol. Chem., vol. 66, pages 180-195					
/BM/	AAC	Edited by PLESCH, P.H. "The Chem 1963	stry of Cationic Polymerization", Pergamon Press, New York, pages 45-94					
/BM/	AAD	TAI, Louis Ho Tan. "Formulating Deterpages 209-226 2000	rgents and Personal Care Products: A Guide to Product Development", AOCS Press,					
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	AAQ							
Examiner /Brian Mruk/ Date Considered 2/16/07								
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

U.S. PCT Application Serial No.: 10/510,715 Docket No.: <u>259939US0PCT</u>

STATEMENT OF RELEVANCY

1)	References _	AE, AJ-AM	have be	een cited in the Inte	rnational Search
				submitted herewith	
				Searching Authority	
		have be references is being			g Search Report.
-		AA-AD, AN-Az erences is being so			he specification. A
		are add			oplicant. A copy of